

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TELEPHONE: (310) 207-3800

**INTELLECTUAL PROPERTY LAW
12400 WILSHIRE BOULEVARD, 7TH FLOOR
LOS ANGELES, CA 90025**

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JUN 03 2005

Deliver to: Li, Zhuo H., USPTO

Art Group: 2186

Facsimile No.: 703-872-9306

Date: 06-03-05

From: Joseph Lutz, Reg. No. 43,765

Our Docket No.: 42390P13873

Number of pages 15 including this sheet.

Application No.: 10/039,596

Filing Date: 12/31/2001

Enclosed are the following documents:

Docket Due Date(s): 5/24/2005 | 6/24/2005

• 110 •

Amendment: After Final (11 pgs)

Appeal Brief (pgs)

Application: _____
(pgs) w/cover & abstract}

Assignment & Cover Sheet (pgs)

Certificate of _____

Continued Prosecution Application (CPA)

Declaration & POA (pgs)

Drawings: sheets, figures

Extension of Time: _____

Fee Transmittal (in duplicate)

IDS & PTO/SB/08 (pgs)

Other: _____

Issue Fee Transmittal

Notice of Appeal

Petition for: _____

Request for Continued Examination (RCE)

Reply Brief (pgs)

Request & Certification Under 35 USC 122(b)(2)(B)(i)

Request to Rescind Previous Nonpublication Request

Response to Notice of Missing Parts & Formalities Letter

Response to Written Opinion (pgs)

Terminal Disclaimer

Transmittal of Publication Fee Due

Transmittal Letter

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)

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Marilyn Bass 06-05
Marilyn Bass Date

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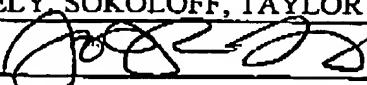
| | | | |
|--|----|------------------------|-------------------|
| | | Application No. | 10/039,596 |
| | | Filing Date | December 31, 2001 |
| | | First Named Inventor | Howard S. David |
| | | Art Unit | 2186 |
| | | Examiner Name | Li, Zhuo H. |
| Total Number of Pages In This Submission | 14 | Attorney Docket Number | 42390P13873 |

ENCLOSURES (check all that apply)

| | | |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment / Response | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> PTO/SB/DB | <input type="checkbox"/> CD, Number of CD(s) | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Basic Filing Fee | | |
| <input type="checkbox"/> Declaration/POA | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

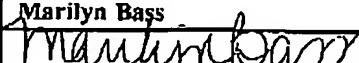
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|---|
| Firm or Individual name | Joseph Lutz, Reg. No. 43,765 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature |  |
| Date | June 03 2005 |

CERTIFICATE OF MAILING/TRANSMISSION

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| | |
|-----------------------|---|
| Typed or printed name | Marilyn Bass |
| Signature |  |
| Date | 06-03-05 |

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 06/04/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

| Complete if Known | |
|----------------------|-------------------|
| Application Number | 10/039,596 |
| Filing Date | December 31, 2001 |
| First Named Inventor | Howard S. David |
| Examiner Name | Li, Zhuo H. |
| Art Unit | 2186 |
| Attorney Docket No. | 42390P13873 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
 under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 2053 | 130 | 2053 | 130 | Non-English specification | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 1809 | 790 | 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |

Other fee (specify) _____

SUBTOTAL (2) (\$)

SUBMITTED BY

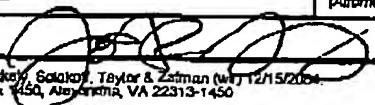
| Name (Print/Type) | Signature | Registration No. (Attorney/Agent) | Telephone | Complete (if applicable) |
|-------------------|---|--------------------------------------|----------------|--------------------------|
| Joseph Lutz |  | 43,765 | (310) 207-3800 | |
| Date | | | | 06-03-05 |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman, Inc. 12/15/2004.
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| | | | |
|---|--|--------------------------|-------------------|
| FEE TRANSMITTAL for FY 2005 | | <i>Complete if Known</i> | |
| <small>Patent fees are subject to annual revision.</small> | | | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. | | Application Number | 10/039,596 |
| | | Filing Date | December 31, 2001 |
| | | First Named Inventor | Howard S. David |
| | | Examiner Name | Li, Zhuo H. |
| | | Art Unit | 2186 |
| | | Attorney Docket No. | 42390P13873 |
| METHOD OF PAYMENT (check all that apply) | | | |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ | | | |
| <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | |
| <input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee | | | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) <input type="checkbox"/> Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | | | |

FEE CALCULATION*(COPY)*

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------------------|--------------|---|---------------|
| Fee Code | Fee Code | | |
| Fee (\$) | Fee (\$) | | |
| 1051 | 130 | 2051 65 Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 25 Surcharge - late provisional filing fee or cover sheet. | |
| 2053 | 130 | 2053 130 Non-English specification | |
| 1251 | 120 | 2251 60 Extension for reply within first month | |
| 1252 | 450 | 2252 225 Extension for reply within second month | |
| 1253 | 1,020 | 2253 510 Extension for reply within third month | |
| 1254 | 1,590 | 2254 795 Extension for reply within fourth month | |
| 1255 | 2,180 | 2255 1,080 Extension for reply within fifth month | |
| 1401 | 500 | 2401 250 Notice of Appeal | |
| 1402 | 500 | 2402 250 Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 500 Request for oral hearing | |
| 1451 | 1,510 | 2451 1,510 Petition to institute a public use proceeding | |
| 1480 | 130 | 2480 130 Petitions to the Commissioner | |
| 1807 | 50 | 1807 60 Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 180 Submission of Information Disclosure Stmt | |
| 1809 | 790 | 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790 | 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Other fee (specify) _____ | | | |
| SUBTOTAL (2) | | | (\$) |

| | | | | |
|---------------------|---|--------------------------------------|--------|--------------------------|
| SUBMITTED BY | | <i>Complete if applicable</i> | | |
| Name (Print/Type) | Joseph Lutz | Registration No. (Attorney/Agent) | 43,765 | Telephone (310) 207-3800 |
| Signature |  | | Date | 06-03-05 |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (M) 12/15/2004.
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REPLY UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER

Attorney's Docket No.: 042390.P13873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Howard S. David

Application No.: 10/039,596

Filed: December 31, 2001

For: **DISTRIBUTED MEMORY MODULE
CACHE WRITEBACK**

Examiner: Li, Zhuo H.

Art Group: 2186

Mail Stop AF
Commissioner for Patents
P. O. 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed March 24, 2005, Applicant respectfully requests reconsideration of the above-identified application in view of the following amendments and remarks.